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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/829,087	04/20/2004	Naila K. Khalaf	USP2401A-NKK	6011	
30265 75 RAYMOND Y. 0	590 03/22/200 CHAN	7	EXAMINER		
108 N. YNEZ AVE., SUITE 128			DEMILLE, DANTON D		
MONTEREY PA	ARK, CA 91/54		ART UNIT PAPER NUMBER		
	•		3771 .		
SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
3 MON'	THS	03/22/2007	РАР	DEB.	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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	Application No.	Applicant(s)	
	10/829,087	KHALAF, NAILA K.	
Office Action Summary	Examiner	Art Unit	
	Danton DeMille	3771	
The MAILING DATE of this communication a	appears on the cover sheet w	ith the correspondence address	
Period for Reply	01 V 10 0ET TO EVOIDE - 1	(A) (T) ((A) (A) (A) (A) (A) (A) (A) (A) (A) (
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory peri Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MO tute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on			
·— · · —	his action is non-final.		
3) Since this application is in condition for allow	wance except for formal mat	ters, prosecution as to the merits is	
closed in accordance with the practice unde			
Disposition of Claims			
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application	on		
4a) Of the above claim(s) is/are withd			
5) Claim(s) is/are allowed.		·	
6)⊠ Claim(s) <u>1-20</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and	d/or election requirement.		•
Application Papers			
9) The specification is objected to by the Exam	iner		
10) The drawing(s) filed on is/are: a) a		by the Examiner.	
Applicant may not request that any objection to t	• • • • •	•	
Replacement drawing sheet(s) including the corr			١.
11) The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-152.	•
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign	ign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
1. Certified copies of the priority docume			
2. Certified copies of the priority docume			
3. Copies of the certified copies of the p		received in this National Stage	•
application from the International Bure * See the attached detailed Office action for a I		traceived	
See the attached detailed Office action for a r	ist of the certified copies no	received.	
Attachment(s)			
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	(s)/Mail Date Informal Patent Application	
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of 6) Other:		

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Lunn.

Lunn teaches the heart of applicant's invention. Lunn teaches a seat belt massager for detachably fastening on a seat belt comprising a massager body 10 defining an inner treatment surface 24 and a massaging device 12 supported on the massage portion. Snaps 30 are fastening means provided on the massager body for detachably fastening the massager body on the seat belt.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 3-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lunn in view of Sears.

Lunn may not disclose the details of the inner workings of the vibrator because such is well within the realm of the artisan of ordinary skill. Any conventional arrangement would have

been an obvious provision. Sears teaches the convention of using a battery operated motor with an eccentric weight in a pocket attached to a belt. It would have been obvious to one of ordinary skill in the art to modify Lunn to use a conventional battery, motor and eccentric weight as taught by Sears to provide the details of the vibration device.

Regarding claim 4, Lunn teaches the full length of the strap 16 for attaching to the seat belt however, it would have been obvious to use a plurality of straps to attach the device to the seat belt to reduce the amount of material used. It would have been obvious to one of ordinary skill in the art to further modify Lunn to use a plurality of straps to secure the vibrator to the belt to reduce the amount of material used to make the device.

Regarding claim 6, Lunn teaches snaps 30 for securing the strap to the belt however, hook and loop fastening means would have been an obvious and cheaper means of securing the device to the seat belt. It would have been obvious to one of ordinary skill in the art to further modify Lunn to use hook and loop fastening means for the snaps as an obvious equivalent means for performing the same purpose.

Regarding claims 12-14, Lunn may teach using an elastic strap to secure the vibrator to the device however, using a pocket with a flip cover would have been an obvious equivalent means of secure the vibrator to the device. Sears would appear to show a pocket 14 with a flip cover in the drawings. It would have been obvious to one of ordinary skill in the art to further modify Lunn to use a pocket with a flip cover as suggested by Sears as an obvious equivalent means for holding the vibrator to the device.

Claims 15-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over the references as applied to claim 12 above, and further in view of Aruin et al.

There appears to be no unobviousness to provide a cushion or comfortable layer around the device to protect the user from any sharp or hard surfaces since the device is pressed against the user. Aruin teaches a protective layer 14 for cushioning the device from the user. It would have been obvious to one of ordinary skill in the art to further modify Lunn to include a cushion layer as taught by Aruin to provide a layer of protection for the user.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Danton DeMille whose telephone number is (571) 272-4974. The examiner can normally be reached on M-F from 8:30 to 6:00 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu, can be reached on (571) 272-4835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

19 March 2007

Danton DeMille Primary Examiner Art Unit 3771